

December 20, 2011

# Construction Projects Update

Department of Facilities Development & Management

# Purpose



- To provide a current overview of the various projects being planned or constructed
- Discussion of Architectural Change Order

### **Presentation Outline**



- \* Projects in Development
- \* Projects nearing Construction
- \* Projects under Construction
- \* Judicial Center Update by PPI
- \* Architectural Change Order for Judicial Center

### Facilities Update December 2010



Projects in Development

#### Historical Courthouse Renovation





#### **Project Description**

Interior remodel of the 2<sup>nd</sup> through 5<sup>th</sup> floor. Remodeled space will house LCSO administrative and civil case staff members

#### **Current Status**

Project is currently in design.

# Existing Judicial Center Renovation







#### **Project Description**

Renovation of 2<sup>nd</sup> through 4<sup>th</sup> Floors of existing Judicial Center to house the State Attorney's Office and the Public Defender's Office

#### **Current Status**

• Project is currently in design.

# Facilities Update December 2010



Projects in Nearing Construction

# Animal Services Building Renovation







#### **Project Description**

Project provides for the expansion of existing Animal Control Facility. Improvements include expanded parking, kennel area, and kennel support spaces.

- Permitting Complete
- On-Call Construction Manager currently bidding project

### **Astor Substation Renovation**





#### **Project Description**

Removal of water damage mobile home portion of building. Repairing and renovating existing site built structure

#### **Current Status**

 GMP submitted to the County for review

# Combined Fleet Operations Center







#### **Project Description**

Creating of a consolidated Fleet Building. Improvements include fully enclosing building, adding fire sprinklers, ventilation, and electrical improvements

- Permitting Complete
- On-Call Construction Manager currently bidding project. GMP submitted to the County in December, 2011

# Emergency Communications & Operations Center





#### **Project Description**

A joint use 911 dispatch/communication center and Emergency Operations Center. Building approximately 27,000 SF.

- On-Call Construction Manager bidding project.
- Construction Manager currently bidding project. GMP submitted to the County in early February, 2012

# #10 Astor Fire Station Mold Remediation





#### **Project Description**

This is a mold remediation project entailing the removal and replacement of ceiling tiles, drywall ceiling, ductwork, and insulation as well as providing modifications to the HVAC.

- On-Call Construction Manager submitted GMP to the County
- Contract documents and BCC agenda item being prepared

# #112 Clermont Fire Station Mold Remediation





#### **Project Description**

This is a mold remediation project entailing the removal and replacement of ceiling tiles, drywall ceiling, ductwork, and insulation as well as providing modifications to the HVAC.

- On-Call Construction Manager submitted GMP to the County
- Contract documents and BCC agenda item being prepared

# Radio Operations Center







#### **Project Description**

Providing interior build-out of currently owned building adjacent to the Industrial Park. Building will house the Public Safety Communications section staff and will result in terminated lease space.

- On-Call Construction Manager submitted GMP to the County
- Contract documents and BCC agenda item being prepared

### Facilities Update December 2010



Projects in Construction

# Horticultural Learning Center Solar Pilot Project





#### **Project Description**

EECBG Project that consists of adding solar blanket to the roof to provide alternative energy source

- Project currently under construction
- Project scheduled for completion in January 2012

# Leesburg Health Clinic





#### **Project Description**

Interior renovation due to mold in building.

- Project currently under construction
- Project scheduled for completion mid December 2011

# Public Defender Building Reroof





#### **Project Description**

Provide new roof and roof insulation to the building.

- Project approved by BCC
- Project anticipated to start in February 2012

# Road Operations Center Expansion





#### **Project Description**

Adding a 2,000 SF expansion to the existing building (1,000 SF Office Space & 1,000 SF Storage space)



- Project approved by BCC
- Notice to Proceed issued to contractor. Completion date April, 2012

# Southlake Health Clinic Building







#### **Project Description**

Building a building shell for new Health Department in South Lake County.

- Shell to be completed by end of December 2011
- Stakeholders coordinating interior buildout

# Tourist Welcome Center Renovation







Remolding existing Tourist Welcome Center Building to accommodate the addition of the Business Development Center.



- Project is currently under construction
- Change Order has been requested for needed fire safety improvements. After Change Order review, BCC agenda item will be prepared.

# **Judicial Center Expansion**







#### **Project Description**

Building a 168,000 SF expansion to the existing Judicial Center

- Under construction. Completion scheduled for summer of 2012.
- Update by PPI



# LAKE COUNTY FLORIDA

Thank you.



# Lake County Judicial Center Expansion-Phase 2 Construction Update December 20, 2011



Judicial Center - Phase II Construction Started July, 2010



### Lake County Judicial Center - Phase 2

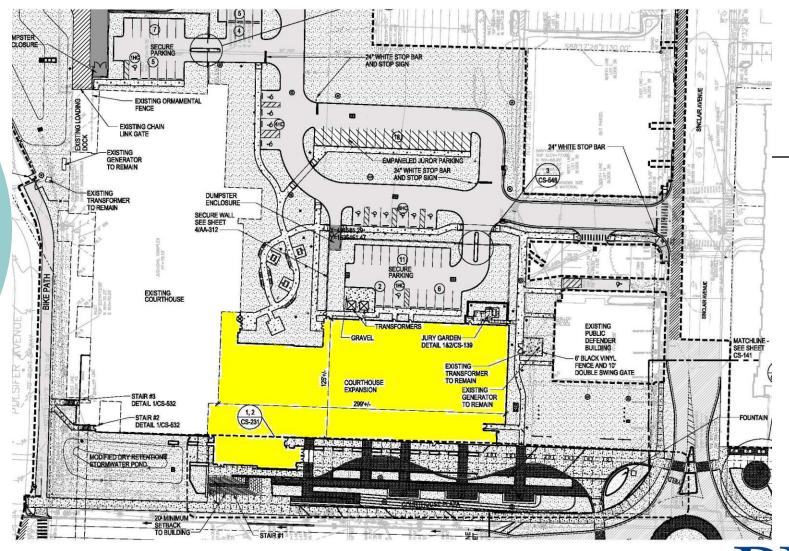
#### Schedule Milestones

- Permanent Power to Building January 2012
- HVAC Start Up February 2012
- Substantial Completion Main Building July 2012
- Round-a-bout Timeframe January 2012– June 2012
- Substantial Completion Area C March 2013



Lake County Judicial Center Expansion-Phase 2 Construction Update – December 20, 2011

#### Site Plan



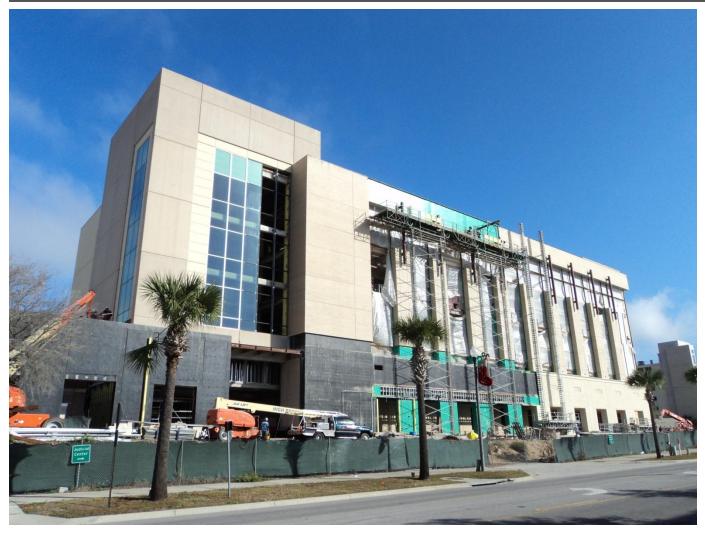


# Site Aerial - December 1, 2011





### Southwest Elevation





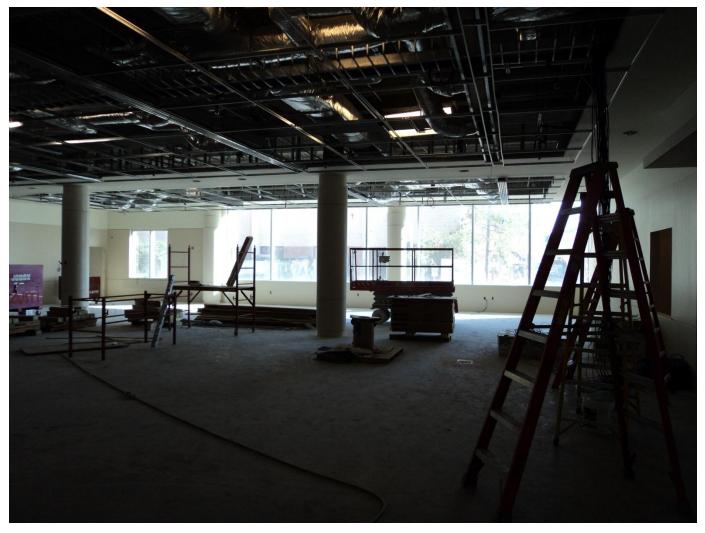
Lake County Judicial Center Expansion-Phase 2 Construction Update – December 20, 2011

### **North Elevation**



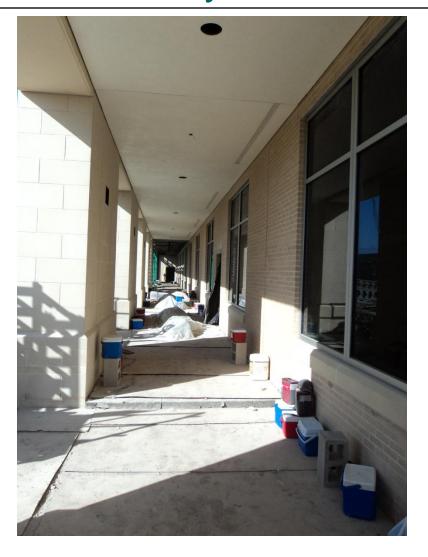


# Jury Assembly





### South Breezeway





### Public Counter Area





# 2nd Level -Clerk Area





### Courtroom 3-A00





# 5<sup>th</sup> Level - Atrium





# **Electrical Equipment**





Lake County Judicial Center Expansion-Phase 2 Construction Update – December 20, 2011

# Mechanical & Fire Pump Rooms







### Lake County Judicial Center Expansion-Phase 2



Phase 2 Start Move In: July of 2012